ROBERTO DI LILLO

Email: **dilillo.roberto@gmail.com**   Website: **robertodilillo.dev**

I'm a **Soft**ware **Eng**ineer with a **hig**hly **foc**used **pro**blem-**sol**ving **min**dset and over a decade of experience in coding and building software.

WORK EXPERIENCE

Date: Jul 2022 - Current	Team Size: 10+	website: activeprospect.com

- # Senior Frontend Engineer @ActiveProspect

- Refactored from **AngularJS** to **Vue3** within the same codebase
- Introduced a new Pipeline based on **Github Actions** for linting and testing
- Translated Figma prototype to seamless responsive UI

Team Size: 6-10   activeprospect.com

Date: Nov 2017 - August 2022	Team Size: 1-6	website: elaisian.com

- # CTO @Elaisian

- Designed and implemented **Rest API** backend using **Node**.
- Implemented frontend for both web-application (using **Angular 2**) and Admin Panel using **React**
- Created a secure scalable architecture using **AWS** and **Terraform**
- Configured IoT hardware device communication via **AWS API Gateway** and **Lambda** functions

Team Size: 1-5   elaisian.com

Date: Feb 2020 - Nov 2020	Team Size: 6-9	website: bemyfan.com

Senior Engineer @Docler

- Maintained and enhanced a **React** application
- Refactored React application using **NextJs** & **Vercel**
- Improved bundling and deployment introducing **CI/CD** pipeline using **Docker** & **Bamboo**
- Introduced **SSR (**Server side rendering) and lazy loading
- Integrated 3rd party API to implement payment system **(Stripe)** and ID verification (**Twilio + idenfy)**

Team Size: 3-6   bemyfan.com

Date: Apr 2016 - Sep 2017	Team Size: 4-6	website: kpi6.com

CTO @Kpi6

- Managed a team of 4-6 people using **Agile** and **Scrum** methodologies
- Enhanced Web application architecture serving application via **AWS ECS** and **Cloudfront** (previously on **EC2**)
- Introduced new features implementing both frontend (**AngularJs**) and backend (**Node**)
- Integrated multiple third party API (Twitter, LinkedIn, Facebook and Instagram)

Team Size: 3-6   kpi6.com

Software Engineer @GFT

- Managed a team of 3-5 people using **Agile** methodologies
- Implemented different features and created Desktop applications using **Java** and **C++**
- Maintained an **Oracle Database infrastructure**

👥 Team Size: 3-6   🌐 *ge.com*

Software Engineer @GFT

- Managed a team of 3-5 people using **Agile** methodologies
- Implemented different features and created Desktop applications using **Java** and **C++**
- Maintained an **Oracle Database infrastructure**

👥 Team Size: 3-6   🌐 *ge.com*

EDUCATION

Computer Science Degree @ Università Statale di Milano

College qualification as Computer Technician @ ITIS Hensemberger (Monza)

LANGUAGES

- Italian: Native Language
- English: Advanced Fluent (B1)
- Portuguese   Advanced Fluent (C2)
- Spanish: A1